

Madeleine Salomon B

Table grape variety.







Origin

This table grape variety was selected by E. Salomon in 1893, and corresponds to the traditional Italian variety Agostenga.

Use

Table grape variety.

Name of the variety in France

Madeleine Salomon

Synonymy

In Italy, Madeleine Salomon is officially designated as "Prié blanc". This synonym is officially recognized in France regarding plant propagation material.

Regulatory data

In France, Madeleine Salomon is officially listed in the "Catalogue of vine varieties" on the A list.

Description elements

The identification is based on:

- the tip of the young shoot with a high density of prostrate hairs,
- the green young leaves with bronze spots,
- the circular or pentagonal adult leaves, with five lobes, an open U-shaped petiole sinus, medium teeth with convex sides, no anthocyanin coloration of veins, a finely blistered involute leaf blade, and on the lower side of the leaves, no erect hairs and a low density of prostrate hairs,
- the ellipsoid berries.

Evolution of cultivated areas in France

| Year | 2008 | 2018 |
|------|------|------|
| ha | 7 | 0 |

Genetic profile

| Microsatell | iteVVS2 | VVMD5 | VVMD7 | VVMD27 | VRZAG62 | VRZAG79 | VVMD25 | VVMD28 | VVMD32 |
|-------------|---------|-------|-------|--------|---------|---------|--------|--------|--------|
| Allele 1 | 131 | 225 | 233 | 182 | 194 | 240 | 238 | 233 | 251 |
| Allele 2 | 153 | 236 | 247 | 186 | 196 | 252 | 248 | 243 | 271 |

Cultivation and agronomic skills

Madeleine Salomon is fairly vigorous, with a semierect bearing and can be pruned short.

Susceptibility to Diseases and Pests

Madeleine Salomon is a little susceptible to grey rot and powdery mildew.

Clonal selection in France

The only certified Madeleine Salomon clone carries the number 1324.

Phenology

Bud burst: 6 days before Chasselas. Grape maturity: very early season, half a week before Chasselas.

Technological potential

The bunches are small to medium size and very compact. The berries are medium in size, simple-flavored, with a thin skin and a soft pulp.

Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi, France.
- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE Institut Agro Montpellier, Marseillan, France.
- Dictionnaire encyclopédique des cépages et de leurs synonymes. P. Galet, 2015, Ed. Libre&Solidaire, France.
- Traité général de viticulture, Ampélographie. P. Viala and V. Vermorel, 1901-1909, Ed. Masson, Paris, France.
- Registro nazionale delle varieta di vite. Italian Ministry of Agriculture, under the name "Prié Blanc", [web site, visited in 2020].











Plantgrape, all rights reserved, plantgrape.fr, UMT Géno-Vigne® INRAE - IFV - L'Institut Agro Montpellier